| | PTO-1390 0-2000) | U.S. DEPARTMENT OF COMMERCE PATE | ATTORNEY'S DOCKET NUMBER | | | | | | |
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| (1027) | .0-2000) | | 43048/240338 | | | | | | |
| | | TRANSMITTAL LETTER TO I | U.S. APPLICATION NO. (If known, see 37 C.F.R. 1.5) | | | | | | |
| | | DESIGNATED/ELECTED OFF | | | | | | | |
| CONCERNING A FILING UND | | | INTERNATIONAL FILING DATE | PRIORITY DATE CLAIMED | | | | | |
| INTERNATIONAL APPLICATION NO. PCT/EP00/04043 | | | May 6, 2000 | May 10, 1999 | | | | | |
| | | | 191ay 0, 2000 | Wiay 10, 1999 | | | | | |
| TITLE OF INVENTION | | | | | | | | | |
| SUPPLY METER AND METHOD FOR READING A FIXED SUPPLY METER | | | | | | | | | |
| APPLICANT(S) FOR DO/EO/US | | | | | | | | | |
| Michael Schröter Applicant horseith or horizonta the United States Periometed/Floated Office (PO/FO/US) the following items and other information: | | | | | | | | | |
| Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: | | | | | | | | | |
| 1. | | This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. | | | | | | | |
| 2. | \boxtimes | This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. | | | | | | | |
| 3. | | This is an express request to promptly begin national examination procedures (35 U.S.C. 371(f)). | | | | | | | |
| 4. | | The US has been elected by the expiration of 19 months from the priority date (PCT Article 31). | | | | | | | |
| 5. | | A copy of the International Application as filed (35 U.S.C. 371(c)(2)) | | | | | | | |
| | | a. | | | | | | | |
| `` | | c. is not required, as the application was filed in the United States Receiving Office (RO/US). | | | | | | | |
| 6. | | A English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). | | | | | | | |
| .7. | | Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) | | | | | | | |
| | | a. are attached hereto (required only if not communicated by the International Bureau). b. have been communicated by the International Bureau. | | | | | | | |
| | | c. have not been made; however, the time limit for making such amendments has NOT expired. | | | | | | | |
| | | d. have not been made and will not be made. | | | | | | | |
| 8. | | An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). | | | | | | | |
| 9. | | An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). | | | | | | | |
| 10. | | An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). | | | | | | | |
| Items 11. To 16. Below concern other document(s) or information included: | | | | | | | | | |
| 11. | \boxtimes | An Information Disclosure Statement under 37 C.F.R. 1.97 and 1.98. | | | | | | | |
| 12. | | An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. | | | | | | | |
| | | A FIRST preliminary amendment. | | | | | | | |
| | | A SECOND or SUBSEQUENT preliminary amendment. | | | | | | | |
| 14. | \boxtimes | A substitute specification. | | | | | | | |
| 15. | | A change of power of attorney and/or address letter. | | | | | | | |
| 16. | ☒ | Other items or information: 8 prior art references Copy of Search Report | | | | | | | |
| - , | Copy of International Preliminary Examination Report | | | | | | | | |
| いりといけ | r Hull | | | | | | | | |

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| U.S. APPLICATION NO. (If known, se | ee 37 C.F.R. 1.50) | INTERNATIONAL APPLIC | CATION NO. | ATTORNEY'S DOCKET NUMBER 43048/240338 | | | | | |
| 17. X The following fees ar | re submitted: | CALCULATIONS | PTO USE ONLY | | | | | | |
| Basic National Fee (37 CFF | 2 1 402(a)(1) (5)) | | | | | | | | |
| | | | | | | | | | |
| Neither international prelimin | | | | | | | | | |
| search fee (37 CFR 1.445(a)(| | | | | | | | | |
| not prepared by the EPO or . | JPO | | \$1,040.00 | | | | | | |
| | | | | 1 | | | | | |
| International preliminary exa | mination fee (37 CRF 1. | .482) not paid to USPTO | O but | | | | | | |
| International Search Report p | | | \$ 890.00 | | | | | | |
| | | | * 55 5.55 | | | | | | |
| Intomotional analisainom, ava | minotion for (27 CER 1 | 492) not moid to LICOT | 0 | | | | | | |
| International preliminary exa | | | | | | | | | |
| but international search (370 | CFR 1.445(a)(2)) paid to | USPIO | \$ 740.00 | | | | | | |
| | | | · | | | | | | |
| International preliminary exa | mination fee (37 CFR 1 | .482) paid to USPTO | | | | | | | |
| But all claims did not satisfy | • | | \$ 710.00 | | | | | | |
| Dut all claims are not savisty | provident of College | | 4 | 1 | | | | | |
| T | | 403) I A- LICOTO | | | | | | | |
| International preliminary exa | | | | | | | | | |
| and all claims satisfied provis | sions of PCT Article 33(| (1)-(4) | \$ 100.00 | | | | | | |
| ENTER APPROPRIA | ATE BASIC FEE AN | MOUNT | = | \$ 0 | İ | | | | |
| | | | | <u> </u> | | | | | |
| Surcharge of \$130.00 for f | urnishing the oath or | declaration later than | ☐ 20 🔀 30 months | | i | | | | |
| from the earliest claimed p | riority date (37 CFR | 1.492(e)). | | s | | | | | |
| CLAIMS | NUMBER FILED | NUMBER EXTRA | RATE | | | | | | |
| | | | | | | | | | |
| Total Claims | 43 -24 = | 21 | X \$18.00 | \$ 378 | | | | | |
| Independent Claims | 5 - 3 = | 2 | X \$84.00 | \$ 168 | | | | | |
| MULTIPLE DEPENDENT C | LAIM(S) (if applicable) | | + \$280.00 | S | | | | | |
| | | OF ABOVE CALC | | | | | | | |
| | | OF ABOVE CALO | | \$ 546.000 | | | | | |
| Applicant claims small | l entity status. See 37 | CFR 1.27. The fees | indicated above are | f | | | | | |
| reduced by one-half. | | | | \$ 273.00 | | | | | |
| | | \$ 273.00 | | | | | | | |
| | | | SUBTOTAL = | \$ 273.00 | | | | | |
| Processing fee of \$130.00 | for furnishing the Eng | glish translation later | than [_] 20 [_] 30 | 1 | , | | | | |
| months from the earliest cl | aimed priority date (3 | S | | | | | | | |
| | | | TIONAL FEE = | \$ 273.00 | | | | | |
| | | | | \$ 273.00 | | | | | |
| Fee for recording the enclosed | | | must be accompanied | | | | | | |
| by an appropriate cover sheet | (37 CFR 3.28, 3.31). \$4 | 10.00 per property | + | \$ | | | | | |
| | | TOTAL FEES ENCL | OSED = | \$ 273.00 | | | | | |
| | | | | Amount to be | | | | | |
| , | | | | Refunded | \$ | | | | |
| | | | \$ | | | | | | |
| | | | | Charged | <u> </u> | | | | |
| _ | c in the amount of \$ 273 | .00 to cover the above for | ees is enclosed. | | | | | | |
| b. Please c | charge my Deposit Accor | unt No. 16-0605 in the a | amount of \$ to cover to | he above fees. | | | | | |
| A duplic | cate copy of this sheet is | enclosed. | | | | | | | |
| c. 🛛 The Coi | | | | | | | | | |
| Account No. 16-0605. | | | | | | | | | |
| Account | 1110. 10-0005. | | | | | | | | |
| N | | 1 404 1 405 1 41 | | (27 CER 1 127 (-) (b)) | moves he filed and monted to | | | | |
| Note: Where an appropriate ti | | 1.494 or 1.495 has not t | been met, a petition to revi | ve (37 CFR 1.137 (a) or (b)) 1 | must be filed and granted to | | | | |
| restore the application to pend | | | | | | | | | |
| SEND ALL CORRESPONDENCE TO: / "Express Mail" Mailing Label Number EL 910299133 US | | | | | | | | | |
| /James A. Witherspoon | | h 12, 2002 | .55 00 | | | | | | |
| Junein | IN INVVV | 11 12, 2002 | | | | | | | |
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| SIGNATURE | | s paper or fee is being deposit | | | | | | | |
| REGISTRATION NUMBE | ER 36,723 | s Mail Post Office to Address | | | | | | | |
| ALSTON & BIRD LLP | | 1.10 on the date indica | icated above and is addressed to BOX PCT, Attn: DO/US | | | | | | |
| Bank of America Plaza | | | | nissioner for Patents, Washington, DC 20231. | | | | | |
| 101 South Tryon Street, Su | ite 4000 | | (Va. 1) da :// | | | | | | |
| | | | (Xerce V. Omith | | | | | | |
| Charlotte, NC 28280-4000 | | | Joyce D Smith | Joyce D. Smith | | | | | |
| Tel Charlotte Office (704) | | Joyce 4. Jilliu 0 | | j | | | | | |
| Fax Charlotte Office (704) | | | | | | | | | |
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